

NAMA:**KELAS:****1.2) Jujukan**

S.P.1.2.1: Menerangkan maksud jujukan.

m/s 8

Suatu urutan nombor disebut jujukan apabila urutan nombor itu mempunyai pola.

S.P.1.2.2: Mengenal pasti & memerihalkan pola suatu jujukan, dan seterusnya melengkapkan & melanjutkan jujukan tersebut.

Jom Cuba 1.2(m/s 9)

1) Tandakan (✓) bagi urutan nombor yang merupakan jujukan dan (✗) bagi urutan nombor yang bukan jujukan.

*Tarik kotak jawapan ke ruang jawapan berkaitan.

a) 5, 9, 13, 17, 21, ...

$\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$

c) 4, 9, 7, 3, 5, ...

$\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$

b) -96, -99, -102, -105, ...

$\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$

d) -8, -13, -18, -22, ...

$\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$

2) Lengkapkan jujukan nombor yang berikut.

*Tarik kotak jawapan ke ruang jawapan berkaitan.

 $\div 3$ $\div 3$ $\div 3$ $\times 2$ $\times 2$ $\times 2$

a) 15, 21, 27, ___, ___, ___, ...

$\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$

$$21 - 15 = \boxed{}$$

c) 1.8, 3.6, 7.2, ___, ___, ___, ...

$\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$

$$3.6 \div 1.8 = \boxed{}$$

b) 4.3, ___, ___, 1.6, 0.7, -0.2, ...

$\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$

$$0.7 - 1.6 = \boxed{}$$

d) 2 187, 729, 243, ___, ___, ___, ...

$\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$ $\begin{array}{c} \swarrow \\ \boxed{} \end{array}$

$$2 187 \div 729 = \boxed{}$$